



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Andersen et al.)	
)	Group Art Unit:
Serial No.:	10/528,930)	
)	Examiner:
Filing Date:	3/23/2005)	
)	
For:	DEGRADABLE CHEWING)	
	GUM POLYMER)	

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

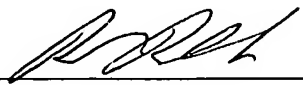
Sir:

In compliance with the duty to disclose, submitted herewith is form PTO-A820 (PTO-1449) listing publication(s) of which those designated by 37 CFR § 1.56 are aware. Copies of the non-United States patents or published applications are enclosed.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or an admission that the information cited is, or is considered to be, material to patentability.

Respectfully submitted,

CANTOR COLBURN LLP

By: 
Roberta L. Pelletier
Registration No. 46,372

Date: August 26, 2005
Customer No. 23413
Telephone No. (860) 286-2929

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
GRP-0104

In Re Application Of: **Andersen et al.**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/528,930	3/23/2005		23413		

Title: **DEGRADABLE CHEWING GUM POLYMER**

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
GRP-0104

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Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/528,930	3/23/2005		23413		

Title: **DEGRADABLE CHEWING GUM POLYMER**

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))


- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **06-1130** as described below.
- ☐ Charge the amount of _____
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.
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Rebecca L. Blake
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*This certificate may only be used if paying by deposit account.



Signature

Dated: **August 26, 2005**

Roberta L. Pelletier
Registration No. 46,372
Customer No. 23413
Telephone No. 860-286-2929

CC:

PTO-1449			Attorney's Docket Number GRP-0104		Serial Number 10/528,930	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <u>LIST OF ITEMS</u> (Use several sheets if necessary)			Name of Applicant Andersen et al.			
			Filing Date 3/23/2005		Group Art Unit	
U.S. PATENT DOCUMENTS						
Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date If Appropriate
	3,440,060	4/22/1969	Rife et al.			
	3,800,006	3/26/1974	Katayana			
	4,057,537	11/8/1977	Sinclair			
	4,671,967	6/9/1987	Patel et al.			
	4,753,805	6/28/1988	Cherukuri et al.			
	4,882,168	11/21/1989	Casey et al.			
	5,429,827	7/4/1995	Song et al.			
	5,523,098	6/4/1996	Synosky et al.			
	5,530,074	6/25/1996	Jarrett et al.			
	5,610,266	3/11/1997	Buchholz			
	5,866,179	2/2/1999	Testa			
	6,013,287	1/11/2000	Bunczek et al.			
	6,153,231	11/28/2000	Li et al.			
	6,190,773	2/20/2001	Imamura et al.			
	6,194,008	2/27/2001	Li et al.			
	6,322,806	11/27/2001	Ream et al.			
EXAMINER				DATE CONSIDERED		
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.						

PTO-1449			Attorney's Docket Number GRP-0104		Serial Number 10/528,930	
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LIST OF ITEMS			Filing Date 3/23/2005		Group Art Unit	
(Use several sheets if necessary)						
U.S. PATENT APPLICATION PUBLICATIONS						
Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date If Appropriate
	US 2001/002998	6/7/2001	Ream et al.			
	US 2004/0115305	6/17/2004	Andersen et al.			
	US 2004/0142066	7/22/2004	Andersen et al.			
	US 2004/0146599	7/29/2004	Andersen et al.			
	US 2004/0156949	8/12/2004	Andersen et al.			
	US 2004/0180111	9/16/2004	Andersen et al.			
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	COUNTRY	Class	Subclass	TRANSLATION YES NO
	WO 2004/028268	08.04.2004	PCT			X
	WO 2004/028266	08.04.2004	PCT			X
	WO 2004/028270	08.04.2004	PCT			X
	WO 2004/028267	08.04.2004	PCT			X
	WO 2004/028265	08.04.2004	PCT			X
	EP 0 151 344	1985-8-14	European			X
	EP 0 258 780	1988-3-09	European			X
	EP 0 415 656	1991-3-6	European			X
	EP 0 500 098	1992-8-26	European			X
	EP 0 558 965	1993-9-8	European			X
	EP 0 711 506	23.04.2003	European			X
	EP 1 066 759	2001-1-10	European			X
	JP 08-196214	06.08.1996	Japanese			X
	WO 00/25598	11.05.00	PCT			X
	WO 00/35296	22.06.00	PCT			X
	WO 00/35297	22.06.00	PCT			X
	WO 00/19837	13.04.00	PCT			X
EXAMINER				DATE CONSIDERED		
<p>* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.</p>						

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(Use several sheets if necessary)						
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	COUNTRY	Class	Subclass	TRANSLATION YES NO
	WO 01/54512	02.08.2001	PCT			X
	WO 02/051258	04.07.2002	PCT			X
	WO 02/076227	03.10.2002	PCT			X
	WO 02/076229	03.10.2002	PCT			X
	WO 02/076231	03.10.2002	PCT			X
	WO 02/076232	03.10.2002	PCT			X
	WO 2004/068964	19.08.2004	PCT			X
	WO 2004/068965	29.04.2004	PCT			X
	WO 94/14331	07.07.94	PCT			X
	WO 01/01788	11.01.2001	PCT			X
	EP0427185; 1991-05-15; Abstract Only; 1 page					
	JP 08-196214; 06.08.1996; Abstract Only; 2 pages					
	JP 09-047226; 18.02.1997; Abstract Only; 1 page					
	OTHER INFORMATION (including author, title, date, pertinent)					
	Manly et al., "Substances Capable of Decreasing the Acid Solubility of Tooth Enamel", J. Dent. Res., 1949, Vol. 28, No. 2, pages 160-171					
	Martindale, The Extra Pharmacopoeia, 28 th Edition, 1982, pages 547-548					
	Food and Drug Administration, CFR, Title 21, Section 172.615 as "Masticatory Substances of Natural Vegetable Origin"					
	Odlan, G., "Principles of Polymerization", 3 rd Edition, Wiley-Interscience, New York, NY 1991, pages 17-19					
EXAMINER				DATE CONSIDERED		
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.						